DOCKET NO.: C1104.70095US00

IN THE LINITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kevin Dowling et al.

Serial No.: 09/989677

Confirmation No.: 9718 Filed: November 20, 2001

For INFORMATION SYSTEMS

Haissa Philogene

Art Unit: 2821

MAIL STOP Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

> STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Sir

Examiner:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed more than three months after the filing date of this application and after the mailing date of the first Office action, but before the mailing date of any final action under 37 C.F.R. §1.113, a Notice of Allowance under 37 C.F.R. §1.311, or an action that otherwise closes prosecution in this amplication.

The fee of \$180.00 as set forth in 37 C.F.R. §1.17(p) is enclosed.

PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified PTO/SB/08). The order of presentation of the references should not be construed as an indication of the importance of the references. Serial No.: 09/989677 Conf. No.: 9718

PART III: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

- The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- The enclosed form PTO-1449 (modified PTO/SB/08) be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
- The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. \$102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his or her own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,

By: / Joseph Teja, Jr., I Joseph Teja, Jr., Reg. No. 45,157 Wolf, Greenfield & Sacks, P.C. 600 Atlantic Avenue Boston, Massachusetts 02210-2206 Telephone: (617) 646-8000

Docket No.: C1104.70095US00 Date: August 22, 2006 xNDDx

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FORM PTO-1449/A and B (modified PTO/SB/08) INFORMATION DISCLOSURE STATEMENT BY APPLICANT				FILING	FILING DATE: November 20, 2001		CONFIRMATION NO.: 9718	
				APPLIC	APPLICANT: Kevin Dowling et al.			
Sheet	-	GROUP ART		ART UNIT: 2821	EXAMINER: Haissa Philoger			
U.S. PATENT DOCUMENTS								
Examiner's Initials	Cite No.	U.S. Patent Document			Name of Patentee or Applican	of Cited Date of Publication or Issue		
		Number		Kind Code	Document		of Cited Document MM-DD-YYYY	

FOREIGN PATENT DOCUMENTS

Yasuo

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Examiner's Initials *	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited	Date of Publication of	Translation
		Office/ Country	Number	Kind Code	Document	Cited Document MM-DD-YYYY	(Y/N)

OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner's Initials #	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)

EXAMINER:	DATE CONSIDERED:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered include copy of this form with next communication to Applicant.

[NOTE: No copies of U.S. petents, politholis U.S. petent applications, or pending, supplished potent applications stored in the USPTO's Inage IRs. Wropper (IPS) systems are included. See 2.01 (Fig. 1) 188 and 125 (2016.1) Copies and indeed potentials, politholis copies and include size and use the provided as required by 37 CFR § 198 unless 13 used to give see provided in an IDS in an earlier application that completes with 37 CFR § 1.98, and 2) the earlier application is relief upon for an enter efficit gain team 62 vis. SULC § 1730].